

FIG. 2A

SiC: /Nafion: 10/:/Surf (R125)

FIG. 2B

SiC: /Nafion: 50///Surf (R125)

FIG. 2D

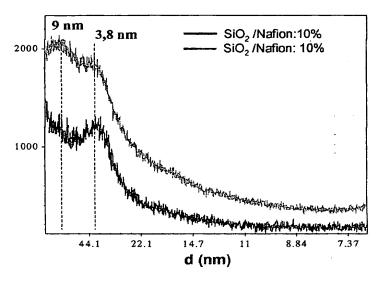


FIG. 3

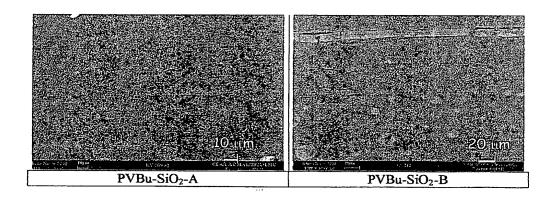


FIG. 4A

FIG. 4B

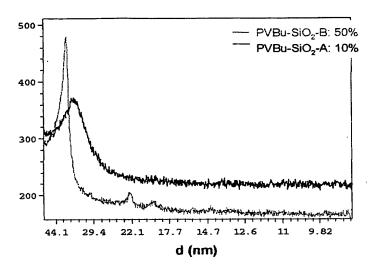
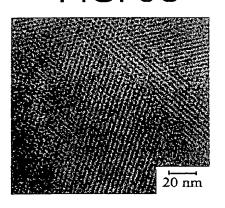


FIG. 5

FIG. 6A

FIG. 6B

FIG. 6C



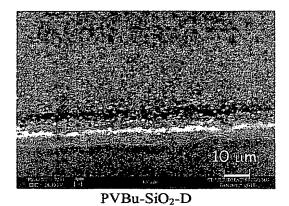


FIG. 7A

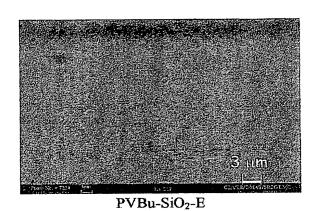


FIG. 7B

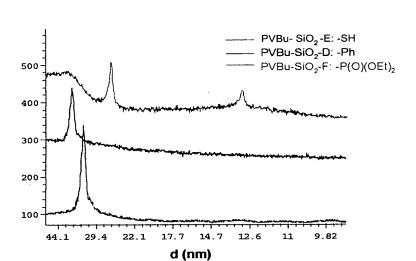
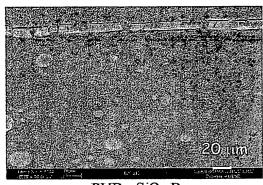
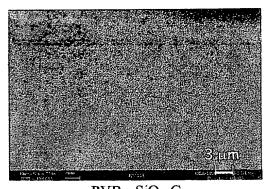


FIG. 8





PVBu-SiO₂-B

PVBu-SiO₂-C

FIG. 9A

FIG. 9B

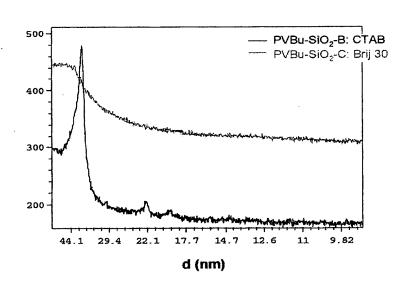


FIG. 10